

NC Controlled Substance License #:
NC-DHHS-1002881
DEA Controlled Substance License #:
RD0577986
ISO 17025 Certification:
PENDING

ANALYTICAL

Delta 9 Analytical

Professional, Accurate, Responsive

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Client Name: **Apotheca**
Client Address:

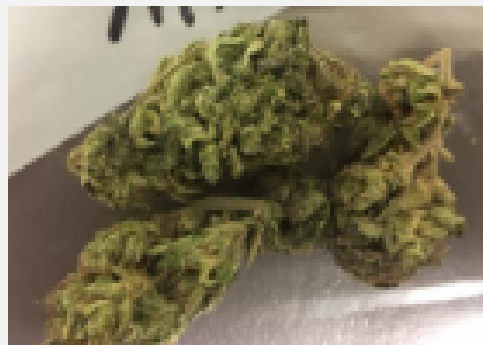
Sample ID: **8681-1**
Received Date: 01252023
Reported Date: 01292023
Test(s) Ordered: **Cannabinoids**

Sample Name: Don Carlos
Sample Type: Flower
Sample Matrix: **THCA**
Sample Size: 2.20g Test Size: 57.3mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 25.99%
CBD: 3.629%
THCA: 22.930%
TOTAL THC: 20.37%
Δ9-THC: 0.267%

BATCH PHOTO



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): **7.0684%**

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.047
Δ8-THC	ND	ND	0.047
Cannabichromene (CBC)	ND	ND	0.047
Cannabigerol (CBG)	0.054	0.054	0.047
Cannabidiol (CBD)	0.138	1.38	0.047
Cannabigerolic Acid (CBGA)	0.756	7.56	0.047
Cannabidivarin (CBDV)	ND	ND	0.047
Cannabidivarin Acid (CBDVA)	ND	ND	0.047
Cannabicitran (CBT)	ND	ND	0.047
6aR,9S-Δ10-THC	ND	ND	0.047
6aR,9R-Δ10-THC	ND	ND	0.047
THC-O-Acetate (THCO)	ND	ND	0.047
THCp	ND	ND	0.047

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.047
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.047
Cannabidolic Acid (CBDA)	3.980	39.80	0.047
Δ9-THC Acid (THCA)	22.930	229.30	0.047
THC-varian (THCV)	ND	ND	0.047
***Δ9-THC	0.2670	2.670	0.047
**TOTAL CANNABINOIDS	25.992	259.92	
*TOTAL THC	20.377	203.77	
*TOTAL CBG	0.717	7.170	
*TOTAL CBD	3.629	36.29	
*TOTAL CBDV	ND	ND	
TOTAL Δ10-THC	ND	ND	
TOTAL HHC	ND	ND	

*Calculated as follows: Total CBD/G/V = CBD/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA% (0.877) + Δ9-THC %. **Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested**

RESULT CERTIFICATION

[Signature]

01302023

Frank P. Mauro COO/Michael R. Horton CSO & Date



Michael Horton Frank Mauro

Testing results are based solely upon the sample submitted to Delta 9 Analytical, LLC. (D9A) In the condition it was received. D9A warrants that all analytical work is conducted professionally in accordance with all applicable standard practices using validated methods utilizing certified reference standards. ***The measurement of uncertainty = 0.04985%. This report may not be reproduced, except in full, without the written approval of D9A. **Test(s) Ordered:** C=Cannabinoids.